

MATERIAL SAFETY DATA SHEET

Florida Aromatics

Health 1 0=Insignificant 3=High
 Flammability 0 1=Slight 4=Extreme
 Reactivity 1 2=Moderate

Proper shipping Name: Compound, cleaning, liquid
 UN or ID Number: None
 Hazard Classification: Non-Hazardous

Identity (As Used on Label and List)

Foernula 83 Degreaser

SECTION 1

Manufacturer's Name

Florida Aromatic Inc.

Emergency Telephone Number

(305) 556-4456

Address (Number, Street, PO Box)

1690 West 40th Street

Telephone Number for Information

(305) 556-4456

(City, State, and Zip Code)

Hialeah, Florida 33012

Date Prepared

12-Mar-01

SECTION 2 HAZARDOUS COMPONENTS

Hazardous Components (Specific Chemical Identity; common names)	CAS#	% (optional)	ACGIH PPM	TWA MG/M3	ACGIH PPM	STEL MG/3
Sodium Hydroxide	1310-73-2	<5%	2.0MG/M3			
Ethylene Glycol Monobutyl Ether	1310-58-3	<5%	25.0ppm			

Product is Biodegradable.

SECTION 3 PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point 212 degrees F	Specific Gravity (H2O=1) 0.951
Vapor Pressure (MM HG) n/a	Melting Point n/a
Vapor Density (Air=1) ≥1	Evaporation Rate (Water=1) ≤1
Solubility in Water Complete	% Volatile (By Wt) n/a
Appearance and Odor Clear Brilliant Liquid, Bland,	pH 10.00

SECTION 4 FLAMMABLE LIMITS

Flash Point (Method Used) None	Flammable Limits LEL: n/a UEL: n/a
--	--

Extinguishing Media

Water, Fog, Dry Chemical, Carbon Dioxide, Foam

Special Fire Fighting Procedures

Fire Fighters should wear a self contained breathing apparatus with full protective equipment.

Unusual Fire and Explosion Hazards

None

MATERIAL SAFETY DATA SHEET**Identity (As used on label)**

Formula 83 Degreaser

SECTION 2: REACTIVITY**Stability**

Unstable:

Stable: XXX

Conditions to Avoid:

None

Incompatibility (Materials to Avoid)

Strong Acids, Strong Oxidizers, Anionic Surfactants

Hazardous Decomposition or Byproducts:

None

Hazardous Polymerization

May Occur:

Will Not Occur: XXX

Conditions to Avoid:

None

Routes of Entry - Signs and Symptoms of Exposure

Inhalation: High Concentrations are irritating to the respiratory tract; may cause headache, dizziness, nausea, vomiting, and malaise.

SKIN: Brief contact may cause slight irritation, prolonged contact may cause moderate irritation.

EYES: High vapor concentration or contact may cause irritation and discomfort.

Ingestion: May result in vomiting; aspiration of vomitus into lungs must be avoided
DO NOT induce vomiting

Emergency and First Aid Procedures

Remove victim to fresh air; provide oxygen if breathing is difficult; administer CPR if victim is not breathing; seek medical attention.

Remove contaminated clothing; wash affected area with soap and water; launder contaminated clothing before reuse if irritation persists; seek medical attention.

Flush eyes with water for 15 minutes while holding eyelids open; if irritation persists, seek medical attention.

DO NOT induce vomiting; if vomiting occurs spontaneously keep head below hips to prevent aspiration of liquid into lungs; seek medical attention. Give 2 glasses of water.

Health Hazards (Acute and Chronic):

Acute effects are possible irritation and discomfort; no known chronic effects have been established.

Carcinogenicity:

NTP? No

IARC Monographs? No

OSHA Regulated? No

Medical Conditions Generally aggravated by Exposure:

Preexisting skin, eye, or respiratory disorders may become aggravated through prolonged exposure.

Steps to be taken in Case Material is released or Spilled: remove all sources of sparks, ignition and open flames; confine and absorb into approved absorbent; place material into approved containers for disposal; do not wash to sewer or waterway

Waste Disposal Method: Dispose in accordance with local, state, and federal regulations.

Precautions to be taken in handling and storage: Keep container closed when not in use; protect containers from abuse; protect from extreme temperatures. Keep away from all sources of ignition. Protective gloves of rubber or pvc and eye protection is recommended.

Other Precautions: Keep this and other chemicals out of reach of children; minimize body contact with this product as well as all chemicals in general. Avoid inhaling concentrated fumes or vapors.

Respiratory Protection (Specify type): None required while threshold limits (Section 2) are kept below maximum allowable concentrations; if TWA exceeds limits, NIOSH approved respirator must be worn

Ventilation: Local Exhaust: Not required

Protective gloves: Neoprene or rubber

Eye Protection: Goggles with side shields.

Other Protective Clothing or Equipment: Safety eyebath nearby.

Work/Hygenic Practices: Practice safe workplace habits. Minimize body contact with this as well as all chemicals in general.